From: Quigley, Jennifer

To: Desai, Sheila

Cc: "bucholtzp@michigan.gov"; "Saric.James@epamail.epa.gov"; "ewilson@plainwell.org";

"Joe.jackowski@weyerhaeuser.com"; "Lebo, Martin"; "gtgriffi@GAPAC.com"; "Jeffrey.Lifka@ttemi.com"; Carli,

Greg; "Gay, Richard"; Kirby-Miles, Leslie; Fortenberry, Chase; garret.bondy@amec.com;

Cynthia.Draper@amec.com; Project Email Filing

Subject: Plainwell Mill Site RI/FS Progress Report No. 86 ~COR-056394~

**Date:** Tuesday, January 07, 2014 1:56:57 PM

Attachments: Progress Report Dec 2013 Former Plainwell, Inc. Mill Property Plainwell MI.pdf

Hi Sheila,

On behalf of Weyerhaeuser Company, CRA is pleased to submit the attached Progress Report No.86 covering the period of December 2013 for the Plainwell Mill Site RI/FS. Three copies of the report have been sent to you and MDEQ via regular mail (all other recipients will only receive electronic copies).

Regards, Jeni

## Jennifer L. Quigley, P.E.

## Conestoga-Rovers & Associates (CRA)

200 West Allegan Street, Suite 300 Plainwell, Michigan 49080-1397

Phone: 269.685.5181 x225 Direct Dial: 269.685.2725

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Think before you print

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January 7, 2014 Reference No. 056394

Ms. Sheila Desai Remedial Project Manager U.S. Environmental Protection Agency – Region V 77 West Jackson Boulevard (SR-6J) Chicago, Illinois 60604-3590

Dear Ms. Desai:

Re: Monthly Progress Report – December 2013

Former Plainwell, Inc. Mill Property Operable Unit No. 7

Allied Paper, Inc./Portage Creek/Kalamazoo River Superfund Site

Allegan and Kalamazoo County

As required by Task 8, Progress Reports in the Statement of Work of the Remedial Investigation and Feasibility Study (RI/FS) at the former Plainwell, Inc. Mill Property, please find attached three copies of the Progress Report No. 86 for the period of December 1, 2013 through December 31, 2013.

Should you have any questions or require any additional information, please do not hesitate to contact the undersigned.

Yours truly,

**CONESTOGA-ROVERS & ASSOCIATES** 

Jennifer L. Quigley, P.E.

JQ/43/Plw.

Encl.

cc: Paul Bucholtz (MDEQ) – three hard copies

Jim Saric (U.S. EPA) - electronic only

Leslie Kirby-Miles (U.S. EPA) - electronic only

Erik Wilson (City of Plainwell) - electronic only

Richard Gay (Weyerhaeuser) - electronic only

Joe Jackowski (Weyerhaeuser) – electronic only

Martin Lebo (Weyerhaeuser) - electronic only

Garret Bondy (AMEC) – electronic only

Cynthia Draper (AMEC) - electronic only

Garry Griffith (Georgia-Pacific, LLC) - electronic only

Chase Fortenberry (Georgia-Pacific, LLC) – electronic only

Jeffrey Lifka (Tetra Tech) - electronic only

Gregory Carli (CRA) – electronic only

Equal Employment Opportunity Employer

# Progress Report No. 86 December 1, 2013 to December 31, 2013

## Remedial Investigation and Feasibility Study Former Plainwell, Inc. Mill Property Plainwell, Michigan

This progress report is being submitted to the United States Environmental Protection Agency (U.S. EPA) in accordance with Task 8: Progress Reports and the Schedule for Major Deliverables contained in the Statement of Work for the Remedial Investigation/Feasibility Study (RI/FS), pursuant to the terms of the Consent Decree for the Design and Implementation of Certain Response Actions at Operable Unit No. 4 and the Plainwell, Inc. Mill Property (Site) Operational Unit No. 7 of the Allied Paper, Inc./Portage Creek/Kalamazoo River Superfund Site (Consent Decree), which became effective February 22, 2005.

### 1. Work Performed

- Submitted response to U.S. EPA's November 1, 2013 comments on the Feasibility Study (FS) Report on December 23, 2013.
- Submitted FS Report (Revision 1) to U.S. EPA on December 23, 2013.

### 2. Data Received

- None.
- 3. Modifications to Work Plans or Other Schedules
  Proposed to, or Approved by, the U.S. EPA
- None.
- 4. Problems Encountered and Planned Resolution
- None.
- 5. Work Anticipated During the Next Reporting Period
- None.
- 6. Anticipated Development with Work during the Next Period
- None.

### 7. Other Relevant Information

Decommissioning and demolition activities have been initiated by the City of Plainwell under a
Michigan Blight Elimination Program Grant. The work is anticipated to be completed in January
2014 and is being conducted on portions of Residential Areas 1 to 3 and Mixed
Residential/Commercial Area 2. During the implementation of the decommissioning and demolition
work limited paper residuals were observed within the fill material in portions of the former lagoon

areas. In the material beneath the former primary clarifier area, a larger volume of what appeared to be a paper residual-like sludge was observed, the source of which is suspected to be underground piping associated with the former primary clarifier system. This material was subsequently sampled on December 4, 2013 by representatives for the City of Plainwell for laboratory analysis for polychlorinated biphenyls (PCBs). No PCBs were detected in the sample. The material was subsequently sampled for full waste characterization analysis, the results of which are currently pending.

 MW-10 and MW-5 were damaged in October/November 2013 during on-Site decommissioning and demolition activities. These areas have been demarcated and steps are being taken to properly abandon MW-10 and install a new monitoring well adjacent to MW-10, and repair or replace MW-5.